

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Tetsuya YOSHIDA et al.

Group Art Unit: 2121

Application No.: 10/826,356

Examiner: R. PATEL

Filed: April 19, 2004

Docket No.: 119500

For: MAPPING DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection, Notice of Allowance, or other action that closes prosecution (e.g., Quayle Action), but before payment of the Issue Fee. Attached is our Check No. 175571 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
- ☒ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
37 CFR §1.97(e)(1).
- ☒ 2. The references were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- ☒ 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

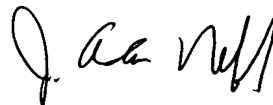
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- ☒ 4. English language Abstracts of the non-English language references are attached hereto.

Respectfully submitted,



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Date: January 24, 2006

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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 119500		APPLICATION NO. 10/826,356	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)							
APPLICANT(S) Tetsuya YOSHIDA et al.							
FILING DATE April 19, 2004						GROUP 2121	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
	1	6,053,983	04-25-00	Sacki et al.			
	2	5,418,382	05-23-95	Blackwood et al.			
	3	5,225,691	07-06-93	Powers et al.			
	4	5,783,834	07-21-98	Shatas			
	5	4,770,590	09-13-88	Hugues et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	6	WO 99/02996	01-21-99	WIPO			
	7	EP 0 674 340 A1	09-27-95	Europe			
	8	JP-A-11-163080 w/ English Abstract	06-18-99	WIPO			
	9	JP-A-4-236448 w/ English Abstract	08-25-92	Japan			
	10	JP-A-10-175734 w/English Abstract	06-30-98	Japan			
	11	JP-A-2000-036528 w/ English Abstract	02-02-00	Japan			
	12	JP-A-10-135306 w/ English Abstract	05-22-98	Japan			
	13	WO 2004-001816	12-31-03	WIPO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER						DATE CONSIDERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: January 24, 2006